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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/341,299	1,299 08/31/1999		VERONICA S. ROBINSON	XI/P6407US0	4968
881	7590	12/23/2003		EXAM	INER
LARSON & TAYLOR, PLC				LEVY, NEIL S	
SUITE 900 ALEXANDRIA, VA 22314				ART UNIT	PAPER NUMBER
				1616	

DATE MAILED: 12/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED APPLICANT APPLICATION NUMBER FILING DATE ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

OFFICE ACTION SUMMARY	
Responsive to communication(s) filed on 9/29/03	
☐ This action is FINAL.	
☐ Since this application is in condition for allowance except for formal matters, pros accordance with the practice under <i>Ex parte Quayle</i> , 1935 D.C. 11; 453 O.G. 213	
A shortened statutory period for response to this action is set to expire whichever is longer, from the mailing date of this communication. Failure to respond the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be 1.136(a).	
Disposition of Claims	
(J) etaim(s) _/	is/are pending in the application.
Of the above, claim(s)	
☐ Claim(s)	is/are allowed.
Claim(s) /-/3, /5-30	is/are rejected.
Detaim(s)	is/are objected to.
☐ Claims ε	re subject to restriction or election requirement
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are o	bjected to by the Examiner.
☐ The proposed drawing correction, filed on	is approved disapproved
☐ The specification is objected to by the Examiner.	
The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a	ı)-(d).
. All Some* None of the CERTIFIED copies of the priority document	ts have been
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT	Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119	P(e).
Attachment(s)	
☐ Notice of Reference Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)	
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review. PTO-948	
Notice of Informal Patent Application, PTO, 152	

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

(a) TITLE OF THE INVENTION.

(b) CROSS-REFERENCE TO RELATED APPLICATIONS.

(c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.

(d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

(e) BACKGROUND OF THE INVENTION.

- (1) Field of the Invention.
- (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). An abstract on a separate sheet is required.

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The se skill is no abstract in this case, even if there was one in the PCT. See 37 (CFR 1.72 (b).

Claims 1-13, 15-30 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The rejection of record is maintained. Applicant is requested to identify where "non Toxic " is in the specification; citing presumed Non Toxic compounds/compositions does not suffice, as they are not in the same category as GRAS compounds; which would be accepted as Non Toxic. Applicant May wish to submit some of the asserted EPA statement of Non Allergenic/ Non Toxic pyrethrum. DEET, a standard repellant is also Toxic. Examiner reconsideration of this issue, resulted in with drawal of this rejection in consideration of amounts of the specific components limited to being Non-Toxic @ claim 14. Any of the claim also amended in this fashion, would likewise overcome this rejection.

Claims 1, 2, 5, 8, 16-18, 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Page –246335.

The rejection of record is maintained- page applies the instant repellents, with the instant wax, thus providing, the instant effects — if applied as a substrate to clothing — page happens to fabric, mentions woolens, furs (col.2, lines 68 – 73). What happens to the page invention is that which happens to applicants — it lice are around, they are prevented; it next to body, the wax releases the repellent.

Applicant's arguments filed 9/29/03 have been fully considered but they are not persuasive. The arguments have been considered, and rejections continued because,

- (1) PCT is abstract + picture, not in conformance will 37 CFR 1.72(b),
- (2) We still take issue with support for non toxic, outside of specifying ingredients and amounts
- (3) page still looks the same invention, or at least obviously so,
- (4) Tucci is as applicant argues). Reconsiderat will be granted to ammendment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is 308-2412. The examiner can normally be reached on Tuesday- Friday 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on 308-2927. The fax phone number for the organization where this application or proceeding is assigned are (703) 308-4556 and (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Levy/tgd December 22, 2003

> NEIL & LEVY PRIMARY EXAMINER